

L1 ANSWER 395 OF 518 CA COPYRIGHT 2005 ACS on STN
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 TI **Flexible glass** film
 PA Teijin Ltd., Japan
 SO Jpn. Kokai Tokkyo Koho, 9 pp.
 CODEN: JKXXAF
 DT Patent
 LA Japanese
 IC C03C021-00; C03C003-30
 CC 57-1 (Ceramics)
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 56041859	A2	19810418	JP 1979-114099	19790907
	JP 63031424	B4	19880623		
PRAI	JP 1979-114099	A	19790907		

CLASS

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
JP 56041859	IC	C03C021-00IC C03C003-30

AB In the **flexible glass** film (thickness
 .gtoreq.200.mu.), the univalent cation concn. in the surface (2-18% of
 thickness) of the glass film is different from that in the core. Thus, a
 65.mu.-thick Na2O-Al2O3-SiO2 glass film was dipped in KNO3 salt bath at
 400.degree. for 20 min to obtain a **flexible glass** film
 where Na+ in the surface layer was replaced by K+.

ST **glass film flexible**; sodium exchange potassium glass

IT **Glass, oxide**

RL: USES (Uses)

(**flexible** film, sodium exch